BRUHAT BENGALURU MAHANAGARA PALIKE

Yelahanka Division, Yelahanka Zone

Name of Work: Repair and Maintenance of Footpaths in Someshwara Ward no-03 of Yelahanka Satellite town Sub Division

Contractor- Sri.Manoj Naik B M

Sanctioned Estimate Amount : 30,00,000.00

Sanctioned Tender Amount : 23,74,545.00

COMPARATIVE STATEMENT

Sl. No	Description of Item	Unit	As Per Tender (BOQ)			Executed Quantity	Quantity Upto 125%			Quantity Above 125%			Total Amount as per Actual	Excess	Savings	Remark
			Qty	Rate	Amount		Qnty	Rate	Amount	Qnty	Rate	Amount				
1	Removing and Resetting Cobble Stone	Sqm	367.75	588.45	2,16,402.49	153.00	153.00	588.45	90,033.00				90,033.00		1,26,369.49	
2	Removing and resetting of Kerb Stone	Mtrs	281.96	121.23	34,182.01	575.00	352.45	121.23	42,728.00	222.55	110.21	24,528.00	67,256.00	33,073.99		
3	Providing and laying in position plain cement concrete for levelling course for all works in foundation. The granite/trap/basalt crushed graded coarse aggregates and fine aggregates as per relevant IS Codes machine mixed, laid in layers not exceeding 150 mm thickness, well compacted using plate vibrators, including all lead & lifts, cost of all materials of quality, labour, Usage charges of machineries, curing, and all the other appurtenances required to complete the work as per technical specifications. (The cost of steel reinforcement & formwork shall be paid separately) Mix 1:3:6 (M10) Using 40 mm nominal size graded crushed coarse aggregates	Cum	86.86	5,706.18	4,95,638.79	86.63	86.63	5,706.18	1,94,298.00				4,94,298.00		1,340.79	
4	Providing and laying heavy duty cobble Stones 60mm thick interlock pavers using cement and coarse sand for manufacture of blocks of approved size, shape and colour with a minimum compressive strength of 30Mpa as per IRC SP 63:2018 & IS 15658 over 50mm thick sand bed (average thickness) and compacting with plate vibrator having 3 tons compactive force thereby forcing part of sand underneath to come up in between joints, final compaction of paver surface joints into its final level , including cost of materials, labour and Usage charges of machinery complete as per specifications	Sqm	157.61	1,116.78	1,76,015.70	153.00	153.00	1,116.78	1,70,867.00				1,70,367.00		5,148.70	
5	Supplying and fixing M15 grade precast cement concrete Kerb stones for Roadway, Sidewalls and centers fixed with CM 1:3 fixed and finished in line as per direction of engineer in charge (The Cost of PCC shall be paid extra) 600 X 300 X 150 mm Kerb Stone	No's	269.00	473.54	1,27,382.26	945.00	536.25	473.54	1,90,228.00	608.75	473.54	2,88,266.00	4,47,494.00	3,20,111.74		

& Others-10

Cost of tender form in Rs. (Non-Refundable) : As per E-Procurement Portal

Calendar of Events: (1) Tenders must be submitted online

pending the tender: **03.09.2022 up to 17.30hrs.** 3) Date for Submission of filled tenders from **25.08.2022 to 03.09.2022 up to 17.30hrs (During office Hours)**

Further details on date of opening the Tender/Detail of work E.M.D.

Sl. No	Description of Item	Unit	As Per Tender (BOQ)			Executed Quantity	Quantity Upto 125%			Quantity Above 125%			Total Amount as per Actual	Excess	Savings	Remark
			Qty	Rate	Amount		Qty	Rate	Amount	Qty	Rate	Amount				
6	Painting two coats after filling the surface with synthetic enamel paint in all shades on new plastered concrete surfaces	Sqm	352.45	87.33	30,779.46	350.00	350.00	87.33	30,566.00				30,566.00		213.46	
7	Providing and Fixing pre cast reinforced cement concrete covering Slab of CC 10cm thick made of M25 with OPC cement @ 340kgs per Cum with 20 mm and Down size graded granite metal coarse agg @ 70cum and fine aggregate & 0.74 cum with superplasticizer machine, mixed including providing and removing centering, shuttering, shuttering prepping etc. for edges of slabs with TMT (Fe500) CONS, labor, labor, all Load and Lift, HOM, Curing, including Cost of rent. Etc Complete as directed by the Engineer In charge of Work	Sqm	257.40	1,935.25	4,98,133.35	257.40	257.40	1,935.25	4,98,133.00	0.00	6,359.89	0.00	4,98,133.00		0.35	
8	Providing and Fixing pre cast reinforced cement concrete covering Slab of CC 25cm thick made of M25 with OPC cement @ 340kgs per Cum with 20 mm and Down size graded granite metal coarse agg @ 70cum and fine aggregate & 0.74 cum with superplasticizer machine, mixed including providing and removing centering, shuttering, shuttering prepping etc. for edges of slabs with TMT (Fe500) CONS, labor, labor, all Load and Lift, HOM, Curing, including Cost of rent. Etc Complete as directed by the Engineer In charge of Work	Cum	160.20	4,704.56	7,96,011.55	46.44	46.44	4,704.56	2,18,480.00	0.00	6,733.19	0.00	2,18,480.00		5,77,531.55	
	FIRE ITEM															
E1	Removing and resetting of FootPath Slab	Sqm				772.38	772.38	219.49	1,69,530.00				1,69,530.00	1,69,530.00		
E2	Earth work excavation by manual means for drains canals, waste weir, draft, approach channels, key trenches, foundation of bridges and such similar works in all kinds of soils , as per drawing and technical specifications, including setting out, shoring, strutting, barricading, caution lights, removal of stumps and other deleterious matter, excavated surface levelled and sides neatly dressed disposing off the excavated stuff or sorting & stacking the selected stuff for reuse in a radius of 50 m and lift upto 1.5 m including cost of labour, tools & other appurtenances required to complete the work	Cum				362.10	362.10	191.10	69,196.00				69,196.00	69,196.00		

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mission of filled tenders from 25.08.2022 to 03.09.2022 up to 17.30hrs (During office Hours)

Further details on date of opening the Tender/Detail of work E.M.D.

Sl. No	Description of Item	Unit	As Per Tender (BOQ)			Executed Quantity	Quantity Upto 125%			Quantity Above 125%			Total Amount as per Actual	Excess	Savings	Remark
			Qty	Rate	Amount		Qty	Rate	Amount	Qty	Rate	Amount				
E3	Providing and constructing un-reinforced plain cement concrete pavement, thickness as per design, over a prepared sub base, with 43 grade cement or any other type as per Clause 1501.2.2.M30 (Grade), coarse and fine aggregates conforming to IS:383, maximum size of coarse aggregate not exceeding 25 mm, mixed in a concrete mixer of not less than 0.2 cum capacity and appropriate weigh batcher using approved mix design, and in approved fixed side formwork (steel channel, laying and fixing of 125 microns thick polythene film, wedges, steel plates including levelling the formwork as per drawing), spreading the concrete with shovels, rakes, compacted using needle, screed and plate vibrators and finished in continuous operation including construction joints, primer, sealant, curing of concrete slabs for 14- days, and water finishing to lines and grade as per drawing and technical specification clause 1501 with all lead, lifts, loading & unloading charges, cost and conveyance of all materials, labour, equipments etc., complete MORTH Specification No 1501 as per the directions of the Engineer-in-charge of the work.	Cum				17.33	17.33	6,690.43	1,15,912.00				1,15,912.00	1,15,912.00		
	Total Amount				23,74,545.00				20,58,971.00			3,12,794.00	23,71,765.00	7,07,823.73	7,10,604.34	

Total Sanctioned Tender Amount : Rs. 23,74,545.00
Total Cost of the Project after Workslip and EIRL : Rs.23,71,765.00
Net Saving amount of Workslip and EIRL : Rs. 2,780.00
Total % Savings to the Tendered Amount : 0.11 %

Total Work slip Amount : Rs. 3,53,185.73
Total Work slip Percentage : 14.87 %

Total EIRL Amount : Rs. 3,54,638.00
Total EIRL Percentage : 14.93 %

Contractor

Assistant Engineer

Assistant Executive Engineer

Executive Engineer
Yelahanka Division

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17.30hrs. 3) Date for Sub-mission of filled tenders from 25.08.2022 to 03.09.2022 up to 17.30hrs (During office Hours)

Further details on date of opening the Tender/Detail of work E.M.D.